partner for life

WEINMANN medical technology

WEINMANN Emergency Medical Technology GmbH + Co. KG ■ Postfach 57 01 53 ■ 22770 Hamburg ■ Germany

Hamburg, 27 September 2013

Important safety note: corrective measure for a medical device already on the market

MEDUMAT Transport: adjustment to device software and user manual

Dear Sir or Madam,

Quality and safety are our highest priority. For that reason, as ever, we would like to take a consistent and transparent approach and **ask for your assistance in implementing a corrective measure to further increase the stability of the MEDUMAT Transport.**

Sender:
WEINMANN Emergency Medical Technology GmbH + Co. KG

Addressees:
Users and operators of MEDUMAT Transport as well as retail partners

Identification of the medical devices concerned:
MEDUMAT Transport ventilator (with and without CO_2measurement). All serial numbers are affected.

Description of the problem including the determined cause:
In some cases MEDUMAT Transport ventilators have failed as a result of a device-internal fault. There is the potential risk of this fault recurring sporadically in future too.

Cause:
In the interaction of the internal structural components and sensors for internal device monitoring, device-internal occurrences of this kind may coincide unfavourably, resulting in an undefined operating state and the device displaying a "device malfunction" for safety reasons.

Corrective action:
We have developed new device software V 2.35. This optimises the internal device monitoring, eliminating the above-mentioned cause for the "device malfunction" error message.
Please note that in the event of actual device malfunctions (e.g. defect valve, etc.) your device will continue to show the "device malfunction" error message properly in future.

WEINMANN Emergency
Medical Technology GmbH + Co. KG
Frohbösestraße 12 ■ 22525 Hamburg
T: 040 88 18 96-0
F: 040 88 18 96 480
E: info@weinmann-emt.de
www.weinmann-emergency.de
Zentrum für Produktion, Logistik, Service
Siebenstücken 14 ■ 24558 Henstedt-Ulzburg

Register Court
District Court of Hamburg
Dept. A, no. 115967
VAT ID no.: DE288367727
WEEE reg. no.: DE 47913245

Certified QM system
EC Directive 93/42/EEC, Annex II
(EN ISO 9001/EN ISO 13485)

General Partner
WEINMANN Emergency
Management GmbH, Hamburg
Register Court
District Court of Hamburg
Dept. B, no. 38144

Creditor ID
DE35ZZZ00000353971

Managing Directors
Dipl.-Volksw. Marc Griefahn
Dipl.-Kfm. Philipp Schroeder
Dipl.-Volksw. André Schulte
Bank details
Deutsche Bank AG Hamburg
Sort code: 700 00 ■ Acc. no.: 646963900
SWIFT DEUTDEHH
IBAN DE87200700000646963900

Hamburger Sparkasse AG
Sort code: 200 505 50 ■ Acc. no.: 1032262667
SWIFT HASPDEHHXXX
IBAN DE44200505501032262667
Commerzbank AG Hamburg
Sort code: 200 400 00 ■ Acc. no: 632007100
SWIFT COBADEHHXXX
IBAN DE14200400000632007100

You should carry out the following measures:

- **All** MEDUMAT Transport devices **must** be verifiably updated with the new **XC firmware version 2.35 and embedded PC Version 2.35**. Both firmware update files are available to download free of charge for all update-authorised customers in the login-area on our website www.weinmann-emergency.de for this purpose.
  a. Install the firmware update V 2.35 on all your devices. You can download the instructions for carrying out the firmware update together with the update files.
  b. Please notify us of the update for the specific device by clicking on the corresponding button in the login area.
  c. If you do not have update authorisation, your update-authorised retailer or a Weinmann employee will be in touch with you shortly so that you may discuss how to proceed.

- There are no functional modifications to the operation of the device from the previous versions linked to the firmware update V 2.35.

- You can continue to use your MEDUMAT Transport devices until the update has been installed. But we ask that you and your employees note the recommendation below.

- Please ensure that this **safety information** is brought to the attention of all users of the above-mentioned products and other people to be informed in your organisation. If you have sold the products to third parties (this applies to retailers for example), **please forward a copy of this information (and, where appropriate, to your customers)**

- Please **use the attached reply form to confirm receipt of this letter or that is has** been forwarded.

Recommendation:

When the error message "device malfunction" appears, switch the MEDUMAT Transport ventilator **off** and back **on** again immediately after. Proceed as follows to do so:

1. Hold down the On/Standby/Off button for 2 seconds to switch the device to standby (Chapter 5.12 Ending ventilation).

2. Immediately after switching off, press the On/Standby/Off button to restart the device again (Chapter 5.2 Switching the unit on/Self-test).

3. In the Start menu press the "Previous patient" button: The unit begins ventilation in the mode that was last selected and with the parameters last set. (Chapter 5.2 Switching the unit on/Self-test).

Doing this suspends the running ventilation for approx. 30 seconds. If the device malfunction which occurred was due to an undefined operating state as described above, then the device will be ready for operation again after switching off and on.

If the device malfunction recurs upon restarting the device, then it is not a question of an undefined operating state, but an actual technical defect. In this case the device is no longer fit for use. You will need to have the device repaired.

WEINMANN Emergency
Medical Technology GmbH + Co. KG
Frohbösestraße 12 ■ 22525 Hamburg
T: 040 88 18 96-0
F: 040 88 18 96 480
E: info@weinmann-emt.de
www.weinmann-emergency.de
Zentrum für Produktion, Logistik, Service
Siebenstücken 14 ■ 24558 Henstedt-Ulzburg

Register Court
District Court of Hamburg
Dept. A, no. 115967
VAT ID no.: DE288367727
WEEE reg. no.: DE 47913245

Certified QM system
EC Directive 93/42/EEC, Annex II
(EN ISO 9001/EN ISO 13485)

General Partner
WEINMANN Emergency
Management GmbH, Hamburg
Register Court
District Court of Hamburg
Dept. B, no. 38144

Creditor ID
DE35ZZZ00000353971

Managing Directors
Dipl.-Volksw. Marc Griefahn
Dipl.-Kfm. Philipp Schroeder
Dipl.-Volksw. André Schulte
Bank details
Deutsche Bank AG Hamburg
Sort code: 700 00 ■ Acc. no.: 646963900
SWIFT DEUTDEHH
IBAN DE87200700000646963900

Hamburger Sparkasse AG
Sort code: 200 505 50 ■ Acc. no.: 1032262667
SWIFT HASPDEHHXXX
IBAN DE44200505501032262667
Commerzbank AG Hamburg
Sort code: 200 400 00 ■ Acc. no: 632007100
SWIFT COBADEHHXXX
IBAN DE14200400000632007100

Addition to the instructions for use:

In chapter 10 "Troubleshooting" of the instructions for use you will find appropriate recommendations for various potential faults in the device. **Your instructions for use are hereby extended in chapter 10.2 as follows:**

Message	Alarm	Cause	Rectification
Device malfunction	High priority	Device-internal fault	1. Switch off the device (Chapter "5.12 Ending ventilation"). 2. Switch on the device again (Chapter "5.2 Switching the unit on/ Self-test"). 3. Select "Previous patient" and continue ventilation (Chapter "5.2 Switching the unit on/Self-test"). 4. If the fault persists, have the device repaired.

Contact
If you have any questions, please do not hesitate to contact your local specialist dealer or us directly. We will be happy to answer any questions you may have: If required, please feel free to contact your Area Manager or our Technical Service, tel.: +49 40 88 18 96 - 122, e-mail: AfterSalesService@weinmann-emt.de.

Yours sincerely

WEINMANN Emergency
Medical Technology GmbH + Co. KG

André Schulte
Managing Director

p.p. Dr. Ralf Egenolf
Authorised signatory
Head of Quality Management and Regulatory Affairs

Organisational information
Please note: WEINMANN Emergency Medical Technology GmbH + Co. KG is the legal successor of the Emergency business unit of WEINMANN Geräte für Medizin GmbH + Co. KG, which originally launched the devices on to the market.
WEINMANN Emergency has retained all the customers' addresses and delivery territories of the Emergency business unit in order for this "safety information" to be addressed to all users of MEDUMAT Transport.

WEINMANN Emergency
Medical Technology GmbH + Co. KG
Frohbösestraße 12 ■ 22525 Hamburg
T: 040 88 18 96-0
F: 040 88 18 96 480
E: info@weinmann-emt.de
www.weinmann-emergency.de
Zentrum für Produktion, Logistik, Service
Siebenstücken 14 ■ 24558 Henstedt-Ulzburg

Register Court
District Court of Hamburg
Dept. A, no. 115967
VAT ID no.: DE288367727
WEEE reg. no.: DE 47913245

Certified QM system
EC Directive 93/42/EEC, Annex II
(EN ISO 9001/EN ISO 13485)

General Partner
WEINMANN Emergency
Management GmbH, Hamburg
Register Court
District Court of Hamburg
Dept. B, no. 38144

Creditor ID
DE35ZZZ00000353971

Managing Directors
Dipl.-Volksw. Marc Griefahn
Dipl.-Kfm. Philipp Schroeder
Dipl.-Volksw. André Schulte
Bank details
Deutsche Bank AG Hamburg
Sort code: 700 00 ■ Acc. no.: 646963900
SWIFT DEUTDEHH
IBAN DE87200700000646963900

Hamburger Sparkasse AG
Sort code: 200 505 50 ■ Acc. no.: 1032262667
SWIFT HASPDEHHXXX
IBAN DE44200505501032262667
Commerzbank AG Hamburg
Sort code: 200 400 00 ■ Acc. no: 632007100
SWIFT COBADEHHXXX
IBAN DE14200400000632007100

Reply to WEINMANN Emergency

concerning the safety information "MEDUMAT Transport: adjustment to device software and user manual" of 27.09.2013

The original letter was sent to:

Please complete this reply form in full and send it per fax, e-mail or post to:

Fax: +49 40 88 18 96 - 25492
E-mail: vigilance@weinmann-emt.de

WEINMANN Emergency Medical Technology GmbH + Co. KG
Safety Officer for Medical Devices
Frohboesestrasse 12
22525 Hamburg
GERMANY

Please complete in full in block capitals:

☐ **Company details are identical to those of the addressee above.**

☐ **Company details differ to those of the addressee as follows:**

Your customer no.: _____

Company + address:
_____

_____

_____

☐ **I hereby confirm receipt of this letter** and that I have read and understood its content**. This letter has been brought to the attention of all users of the product and other people to be informed in my organisation**.
If the products have been passed on to third parties (e.g. applies to specialist dealers), a **copy of this information will be conveyed to them**.

_____
Date, signature

_____
Name (in block capitals)

_____
Position (in block capitals)

_____
E-mail (in block capitals)